

PRODUCT SPECIFICATIONS

TTO-V-4

INCI Name: Titanium Dioxide (And) Stearic Acid (And) Aluminum Hydroxide

Test ID	Test Name	Specification	Test Methods
001A	Appearance	White Powder, Tms	Visual
002A	Odor	Characteristic, Tms	Organoleptic
006C	Water Soluble Salts, %	Min : 0.00 - Max : 0.40	ASTM D-185
016F	TiO ₂ %	Min : 68 - Max : 74	ASTM D-1394
024A	Screen Test	Residues on 330 Mesh: < 0.1%	Standard Sieves
027F	Arsenic, ppm	Min : 0 - Max : 1	AAS
029H	Lead, ppm	Min : 0 - Max : 10	AAS
041A	Moisture, %	Min : 0 - Max : 5	2hrs. @ 105°C
049A	Specific Surface Area, m ² /g	Min : 60 - Max : 80	BET

If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.

Aug. 2010